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IN THE CLAIMS:

Please amend claims 1, 7, 16, 18 and 19 as follows:

1. (Currently Amended) A liquid crystal display device, comprising:

a first substrate and a second substrate processed for vertical alignment;

a liquid crystal having a negative dielectric constant anisotropy and being sandwiched

between the first and second substrates;

a plurality of color filters on the first substrate, each of the color filters having at least a

first depression formed therein;

a common electrode on the color filters, the common electrode having a surface facing to

the second substrate and a plurality of second depressions corresponding to the first depressions

of the color filters; and

a dielectric material filled into filling up the second depressions of the common electrode,

the dielectric material having a dielectric constant smaller than the dielectric constant of the

liquid crystal,

wherein the filled second depressions have dielectric material has a substantially flat

surface level with the surface of the first substrate common electrode.

2. (Cancelled)

3. (Previously Amended) The liquid crystal display device as claimed in claim 1, further

comprising photodefined spacers disposed between the first and second substrates for defining

the gap between the two substrates, and the dielectric material is the same as the material of the

photodefined spacers.

4. (Cancelled)

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5. (Cancelled)

6. (Original) The liquid crystal display device as claimed in claim 1, further comprising

a vertical alignment film formed on each substrate, and the second depressions are filled up with

the material of the vertical alignment film formed on the first substrate.

7. (Currently Amended) A liquid crystal display device comprising:

a first substrate and a second substrate processed for vertical alignment;

a liquid crystal having a negative dielectric constant anisotropy and being sandwiched

between the first and second substrates;

a plurality of color filters on the first substrate, each of the color filters having at least a

first depression formed therein, each of the first depressions extending in a direction, the first

depressions being arranged in parallel to one another with a predetermined pitch among them;

a common electrode on the color filter layer, the common electrode having a plurality of

second depressions corresponding to the first depressions of the color filter layer;

a dielectric material filled into filling up the second depressions of the common electrode,

the dielectric material having a dielectric constant smaller than the dielectric constant of the

liquid crystal, wherein the dielectric material forms a plurality of first protrusions corresponding

to over the second depressions; and

an array of second protrusions, depressions or slits provided on the second substrate, each

extending in the direction, the second protrusions, depressions or slits being arranged in parallel

to one another with the predetermined pitch among them.

8. (Cancelled)

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9. (Cancelled)

10. (Cancelled)

- 11. (Previously Amended) The liquid crystal display device as claimed in claim 7, further comprising photodefined spacers are formed between the first and second substrates for defining the gap between the two substrates, and the dielectric material is the same as the material of the photodefined spacers.
- 12. (Previously Amended) The liquid crystal display device as claimed in claim 7, further comprising a vertical alignment film formed on each substrate, and the second depressions are filled up with the material of the vertical alignment film formed on the first substrate.
- 13. (Previously Amended) A liquid crystal display device as claimed in claim 7, wherein the first depressions of the color filter layer are offset by a half of the predetermined pitch from the second protrusions, depressions or slits of the second substrate.
- 14. (Original) A liquid crystal display device as claimed in claim 13, wherein pixel electrodes are formed on the second substrate, and the predetermined pitch is equal to an integral submultiple of an arrangement pitch of the pixel electrodes.
- 15. (Previously Amended) A liquid crystal display device as claimed in claim 7, wherein the first depressions of the color filter layer are bent in zigzag at intervals of a predetermined cycle, and the second protrusions, depressions or slits provided on the second substrate are bent in zigzag at intervals of the predetermined cycle.

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16. (Currently Amended) A method of manufacturing a liquid crystal display device

comprising the steps of:

providing a first substrate and a second substrate;

forming a liquid crystal having a negative dielectric constant anisotropy between the first

and second substrates;

forming color filters on the first substrate, each of the color filters having at least a first

depression formed therein;

forming a common electrode on the color filters, the common electrode having a second

depressions corresponding to the first depressions of the color filter layer;

forming photodefined spacers on the first substrate, the material of the spacers also filling

into up the second depressions of the common electrode, the material of the spacers having a

dielectric constant smaller than the dielectric constant of the liquid crystal; and forming a vertical

alignment layer on each of the substrates.

17. (Original) The method as claimed in claim 16, wherein the filled second depressions

have a substantially flat surface level with the surface of the first substrate.

18. (Currently Amended) The method as claimed in claim 16, the material of the spacers

forms protrusions corresponding to over the second depressions.

19. (Currently Amended) A method of manufacturing a liquid crystal display device

comprising the steps of:

providing a first substrate and a second substrate;

forming a liquid crystal having a negative dielectric constant anisotropy between the first

and second substrates;

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forming color filters on the first substrate, each of the color filters having at least a first depression formed therein;

forming a common electrode on the color filters, the common electrode having <u>a surface</u> facing to the second substrate and a second depressions corresponding to the first depressions of the color filter layer; and

forming a vertical alignment film on each of the substrates, the material of the vertical alignment film also filling into up the second depressions of the common electrode to obtain a substantially flat surface level with the surface of the first substrate common electrode, the material of the vertical alignment film having a dielectric constant smaller than the dielectric constant of the liquid crystal.

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AMENDMENTS TO THE DRAWINGS:

The attached sheets of drawings include changes to Figs. 5 and 6, which have been amended so as to add reference numerals 112c and 123.

Attachment: Replacement Sheets

Annotated Sheets Showing Changes